Docket No.: 2257-0260PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Toshiyuki MAEDA et al.

Application No.: 10/582,936 Confirmation No.: 9823

Filed: June 15, 2006 Art Unit: Not Yet Assigned

For: CURRENT SUPPLY CIRCUIT, POLYPHASE

DRIVE CIRCUIT, METHOD OF DESIGNING

CURRENT SUPPLY CIRCUIT

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

	b.	Some or all of the documents listed on the PTO-SB08 are not enclosed because
they w	ere cite	d in the International Search Report and copies should already be in the PTO file.
If copi	es are n	eeded, please contact the undersigned.
	c.	REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R.
§1.98(d), cons	sideration of information listed on the PTO-SB08 form(s) is requested since any
patents	s, public	cations, or other information which are listed on the PTO-SB08 form(s) but for
which	copies a	are not enclosed herewith, were previously cited by or submitted to the PTO in one
of the	follow	ng applications which has been relied upon for an earlier filing date under 35
U.S.C.	§ 120:	
III.	CONC	ISE EXPLANATION OF THE RELEVANCE
	(check	at least one box)
\boxtimes	a.	<u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> - The patents, publications, or other
inform	ation li	sted on the attached PTO SB08 are in the English language and therefore, do not
require	a state	ment of relevancy.
\bowtie	b.	DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the
		all patents, publications, or other information listed that is not in the English
•	_	s follows: JP 60-249895 corresponds to "U.S. Patent No. 4,656,571; An
Englis	h langu	age Abstract is provided for JP 2003-143871.
	c.	ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search
renort		on that indicates the degree of relevance found by the foreign office is attached,
-		ring the requirement for a concise explanation. See MPEP 609(III)(A)(3).
increo.	y sausty	ing the requirement for a concise explanation, see tires our (m)(A)(3).
	d.	OTHER - The following additional information is provided for the Examiner's
consid	eration.	

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IV. <u>FEES</u> (check one box)

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	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a ne	ew pater	at application; therefore, no fee is required.
	b.	This Information Disclosure Statement is being filed concurrent with the filing of
a cont	inuation	-in-part, continuation, or divisional patent application; therefore, no fee is required.
\boxtimes	c.	This Information Disclosure Statement is being filed within three months of the
filing	date of	a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.
		s not to be used with RCE's.)
	d.	This Information Disclosure Statement is being filed within three months of the
date of	f entry o	of the national stage as set forth in § 1.491 in an international application (37 C.F.R.
§ 1.97	(b)(2)).	No fee or statement is required.
	e.	This Information Disclosure Statement is being filed concurrently with the filing
of a F	Request	for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or
statem	ent is re	equired.
	_	
	f.	This Information Disclosure Statement is being filed before the mailing date of a
first A	ction or	the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event
that a	first Off	ice Action on the merits has been issued, please consider this IDS under 37 C.F.R.
§ 1.97	(c) and	see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been
made,	charge (our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
	g.	This Information Disclosure Statement is being filed before the mailing date of a
Final	Office A	action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing
date o	f a Notic	ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
		No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	or	
	□ See	the statement below. No fee is required

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Application No.: 10/582,936 Docket No.: 2257-0260PUS1 V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or П c. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. VI. <u>PAYMENT OF FEES</u> (check one box) The required fee is listed on the attached Fee Transmittal.

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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: August 10, 2006

Respectfully submitted,

Michael K. Mutter

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Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Report
	Fee
	Other:

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